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 6 [The state of the art in locally distributed Web-server systems](#)

Valeria Cardellini, Emiliano Casalocchio, Michele Colajanni, Philip S. Yu




Publisher: ACM  Request PermissionsFull text available:  Pdf (1.41 MB)Additional Information: [full citation](#), [abstract](#), [references](#)**Bibliometrics:** Downloads (6 Weeks): 79, Downloads (12 Months): 591, Downloads (Overall): 6

The overall increase in traffic on the World Wide Web is augmenting user-perceived re: in conjunction with special events. System platforms that do not replicate information

Keywords: Client/server, World Wide Web, cluster-based architectures, dispatching a routing mechanisms


7 An open-source CVE for programming education: a case study

 Andrew M. Phelps, Christopher A. Egerl, Kevin J. Bierre, David M. Parks
July 2005 **SIGGRAPH '05: SIGGRAPH 2005 Courses**

Publisher: ACM  Request PermissionsFull text available:  Pdf (7.92 MB)Additional Information: [full citation](#), [references](#)**Bibliometrics:** Downloads (6 Weeks): 34, Downloads (12 Months): 300, Downloads (Overall): 1

8 Reasoning about code mobility with mobile UNITY


 Gian Pietro Picco, Grigori Catalin Roman, Peter J. McCann
July 2001 **Transactions on Software Engineering and Methodology (TOSEM)**

Publisher: ACM  Request PermissionsFull text available:  Pdf (419.80 KB)Additional Information: [full citation](#), [abstract](#), [references](#)**Bibliometrics:** Downloads (6 Weeks): 4, Downloads (12 Months): 30, Downloads (Overall): 482

Advancements in network technology have led to the emergence of new computing pa practices by employing weak forms of consistency and dynamic forms of binding. Code time ...

Keywords: UNITY, code mobility, mobile agent

9 Secure web applications via automatic partitioning

 Stephen Chong, Jed Liu, Andrew C. Myers, Xin Qi, K. Vikram, Lantian Zheng, Xin Zheng
October 2007 **SOSP '07: Proceedings of twenty-first ACM SIGOPS symposium on Operat**

Publisher: ACM  Request PermissionsFull text available:  Fly (32:54 MIN),  Mp3 (13.82 MB),  Pdf (323.63 KB) Additional Information: [full c](#) [ited](#)**Bibliometrics:** Downloads (6 Weeks): 30, Downloads (12 Months): 269, Downloads (Overall): 6


Swift is a new, principled approach to building web applications that are *secure by con* application functionality is usually implemented as client-side code written in JavaScrip

Keywords: compilers, information flow, security policies

Also published in:

October 2007 **SIGOPS Operating Systems Review** Volume 41 Issue 6

10 Towards a unified formal model for supporting mechanisms of dynamic componen

 Junrong Shen, Xi Sun, Gang Huang, Wenpin Jiao, Yanchun Sun, Hong Mei
September 2005 **ESEC/ FSE-13: Proceedings of the 10th European software engineering c**

international symposium on Foundations of software engineering

Publisher: ACM  Request Permissions

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The continuous requirements of evolving a delivered software system and the rising costs are forcing researchers and practitioners to find ways of updating software as it runs. I

Keywords: CSP, architectural connector, dynamic update, software architecture


Also published in:

September 2005 **SIGSOFT Software Engineering Notes** Volume 30 Issue 5**11** [Frameworks for component-based client/server computing](#)

Scott M. Lewandowski

March 1998 **Computing Surveys (CSUR)**, Volume 30 Issue 1**Publisher:** ACM  [Request Permissions](#)Full text available:  Pdf (243.81 KB)Additional Information: [full citation](#), [references](#), [cited by](#), [index](#)**Bibliometrics:** Downloads (6 Weeks): 27, Downloads (12 Months): 224, Downloads (Overall): 3**12** [Dynamic software updating](#)

Michael Hicks, Scott Nettles

November 2005 **Transactions on Programming Languages and Systems (TOPLAS)****Publisher:** ACM  [Request Permissions](#)Full text available:  Pdf (622.69 KB)Additional Information: [full citation](#), [abstract](#), [references](#)**Bibliometrics:** Downloads (6 Weeks): 27, Downloads (12 Months): 281, Downloads (Overall): 1


Many important applications must run continuously and without interruption, and yet a functionality. No prior general-purpose methodology for dynamic updating achieves a

Keywords: Dynamic software updating, typed assembly language**13** [Communications of the ACM: Volume 51 Issue 9](#)

September 2008 Communications of the ACM

Publisher: ACMFull text available:  Digital Edition,  Pdf (8.68 MB)Additional Information: [full citation](#), [index terms](#)**Bibliometrics:** Downloads (6 Weeks): 281, Downloads (12 Months): 537, Downloads (Overall):**14** [A middleware system for protecting against application level denial of service attacks](#)


Mudhakar Srivatsa, Arun Iyengar, Jian Yin, Ling Liu

November 2006 **Middleware '06: Proceedings of the ACM/IFIP/USENIX 2006 International Conference on Middleware****Publisher:** Springer-Verlag New York, Inc.Full text available:  Pdf (1.99 MB)Additional Information: [full citation](#), [abstract](#), [references](#)**Bibliometrics:** Downloads (6 Weeks): 8, Downloads (12 Months): 59, Downloads (Overall): 67,




Recently, we have seen increasing numbers of denial of service (DoS) attacks against systems for various reasons, or for impairing and even disabling the competition. These DoS attacks

15 [Frontmatter \(TOC, Letter from the chair, Letter from the editor, Letters to the editor\)](#)

PASTE abstracts, Calendar of future events, Workshop and conference information, ACM SIGSOFT Software Engineering Notes staff

January 2006 **SIGSOFT Software Engineering Notes**, Volume 31 Issue 1**Publisher:** ACMFull text available:  Pdf (1.82 MB)Additional Information: [full citation](#), [index terms](#)




Bibliometrics: Downloads (6 Weeks): 4, Downloads (12 Months): 34, Downloads (Overall): 313

- 16 [An active data-aware cache consistency protocol for highly-scalable data-shipping](#)
 Keqiang Wu, Peng-fei Chuang, David J. Lilja
 April 2004 **CF '04: Proceedings of the 1st conference on Computing frontiers**
Publisher: ACM  Request Permissions
 Full text available:  Pdf (428.25 KB) Additional Information: full citation, abstract, references

Bibliometrics: Downloads (6 Weeks): 3, Downloads (12 Months): 33, Downloads (Overall): 402

In a data-shipping database system, data items are retrieved from the server machine and then shipped back to the server. Current cache consistency approaches typically require

Keywords: DBMS, active control, cache consistency, data-shipping, parallel communication

- 17 [Empirical evaluation of multi-level buffer cache collaboration for storage systems](#)
 Zhifeng Chen, Yan Zhang, Yuanyuan Zhou, Heidi Scott, Berni Schiefer
 June 2005 **SIGMETRICS '05: Proceedings of the 2005 ACM SIGMETRICS international conference on computer systems**
Publisher: ACM  Request Permissions
 Full text available:  Pdf (379.25 KB) Additional Information: full citation, abstract, references




Bibliometrics: Downloads (6 Weeks): 9, Downloads (12 Months): 84, Downloads (Overall): 447

To bridge the increasing processor-disk performance gap, buffer caches are used in both storage servers to reduce the number of slow disk accesses. These buffer caches need

Keywords: collaborative caching, database, file system, storage system

Also published in:

June 2005 **SIGMETRICS Performance Evaluation Review** Volume 33 Issue 1

- 18 [BuddyCache: high-performance object storage for collaborative strong-consistency](#)
 Magnus E. Bjornsson, Liuba Shrira
 November 2002 **OOPSLA '02: Proceedings of the 17th ACM SIGPLAN conference on Object-oriented programming and applications**
Publisher: ACM  Request Permissions
 Full text available:  Pdf (269.18 KB) Additional Information: full citation, abstract, references




Bibliometrics: Downloads (6 Weeks): 2, Downloads (12 Months): 26, Downloads (Overall): 386

Collaborative applications provide a shared work environment for groups of networked users. These applications require strong consistency for shared persistent data and efficient access to fine-grained

Keywords: cooperative caching, fault-tolerance, fine-grain sharing, object storage systems

Also published in:

November 2002 **SIGPLAN Notices** Volume 37 Issue 11


- 19 [Garbage collection for a client-server persistent object store](#)
 Laurent Arnaud, Michael J. Franklin, Olivier Gruber
 August 1999 **Transactions on Computer Systems (TOCS)**, Volume 17 Issue 3
Publisher: ACM  Request Permissions
 Full text available:  Pdf (267.18 KB) Additional Information: full citation, abstract, references

Bibliometrics: Downloads (6 Weeks): 5, Downloads (12 Months): 53, Downloads (Overall): 66C




We describe an efficient server-based algorithm for garbage collecting persistent object algorithm is incremental and runs concurrently with client transactions. Unlike previous

Keywords: client-server system, logging, persistent object-store, recovery

20 Building secure web applications with automatic partitioning

 Stephen Chong, Jed Liu, Andrew C. Myers, Xin Qi, K. Vikram, Lantian Zheng, Xin Zheng
February 2009 **Communications of the ACM**, Volume 52 Issue 2

Publisher: ACM  [Request Permissions](#)

Full text available:  Digital Edition,  HTML (59.43 KB),  PDF (949.81 KB) Additional Information: full ci

Bibliometrics: Downloads (6 Weeks): 14, Downloads (12 Months): 333, Downloads (Overall): 6

Swift is a new, principled approach to building Web applications that are *secure by con* implement some functionality as client-side JavaScript code, for improved interactivity

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